

L Number	Hits	Search Text	DB	Tim stamp
-	8851	((398/81) or (385/122,123,1-3,14,37)).CCLS.	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 10:37
-	5661	((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near\$3 linear) nonlinear)	USPAT; US-PGPUB; JPO; DERWENT	2003/12/02 14:00
-	588	(((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near\$3 linear) nonlinear)) and dispersion) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))	USPAT; US-PGPUB; JPO; DERWENT	2004/06/15 16:58
-	400	(((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near\$3 linear) nonlinear)) and dispersion) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))) and (input same output)	USPAT; US-PGPUB; JPO; DERWENT	2003/12/02 14:05
-	572	(((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near\$3 linear) nonlinear)) and dispersion) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))) and fiber	USPAT; US-PGPUB; JPO; DERWENT	2003/12/02 14:05
-	391	((((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near\$3 linear) nonlinear)) and dispersion) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))) and (input same output)) and ((((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near\$3 linear) nonlinear)) and dispersion) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))) and fiber)	USPAT; US-PGPUB; JPO; DERWENT	2003/12/02 16:16
-	6	((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near\$3 linear) nonlinear)) and (waveform near2 converter)	USPAT; US-PGPUB; JPO; DERWENT	2003/12/02 14:43
-	16	((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and (input same ((non near\$3 linear) nonlinear) same (dispers\$3) same (((band lo low hi high) near3 (pass)) or (wavelength near select\$3)) same output)	USPAT; US-PGPUB; JPO; DERWENT	2003/12/02 14:54
-	9	((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and (input same ((nonnear\$3 linear) nonlinear) same (dispers\$3) same (((band lo low hi high) near3 (pass)) or (wavelength near select\$3)) same output)	USPAT; US-PGPUB; JPO; DERWENT	2003/12/02 15:56
-	27	5532868.URPN.	USPAT	2003/12/02 14:58
-	229	((((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near3 linear) nonlinear)) and (dispersive dispersion)) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))) and fiber)	USPAT; JPO; DERWENT	2003/12/04 10:27
-	122	((((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near3 linear) nonlinear)) and (dispersive dispersion)) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))) and fiber) and pulse	USPAT; JPO; DERWENT	2003/12/04 10:37

-	1	(((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and ((non near3 linear) nonlinear)) and (dispersive dispersion)) and (((band lo low hi high) near3 (pass)) or (wavelength near select\$3))) and fiber) and pulse and (optical with pulse with waveform with converter)	USPAT; JPO; DERWENT	2003/12/04 11:24
-	4	("6522818" or ("5808768" or ("6377390" or ("6522818" or ("6459525" or ("6665113"))).PN.	USPAT	2003/12/04 11:26
-	4	("6522818" or ("5808768" or ("6377390" or ("6522818" or ("6459525" or ("6665113"))).PN.	USPAT; EPO; JPO	2003/12/04 11:27
-	4	("6522818" or ("5808768" or ("6377390" or ("6459525" or ("6665113"))).PN.	USPAT; EPO; JPO	2003/12/04 11:28
-	5	("5596667" "5694239" "5798853" "6163638" "6175435").PN.	USPAT	2003/12/04 14:05
-	1	("5596667" "5694239" "5798853" "6163638" "6175435").PN.) and chirped same bragg same grat\$3	USPAT	2003/12/04 14:37
-	8	("4406516" "4958910" "5477375" "5499134" "5627848" "5815307" "5862287" "5912999").PN.	USPAT	2003/12/04 14:12
-	1	"5271024".PN.	USPAT	2003/12/04 14:12
-	3	("5596667" "5694239" "5798853" "6163638" "6175435").PN.) and (band near3 pass)	USPAT	2003/12/04 14:37
-	15	(US-5410561-\$ or US-6424774-\$ or US-5532868-\$ or US-5694239-\$ or US-5982963-\$ or US-6317539-\$ or US-6476949-\$ or US-6453093-\$ or US-5414548-\$ or US-5677786-\$ or US-6522818-\$ or US-5499134-\$ or US-5596667-\$ or US-5798853-\$).did. or (US-20010048788-\$).did.	USPAT; US-PGPUB	2003/12/04 15:15
-	9	((US-5410561-\$ or US-6424774-\$ or US-5532868-\$ or US-5694239-\$ or US-5982963-\$ or US-6317539-\$ or US-6476949-\$ or US-6453093-\$ or US-5414548-\$ or US-5677786-\$ or US-6522818-\$ or US-5499134-\$ or US-5596667-\$ or US-5798853-\$).did. or (US-20010048788-\$).did.) and circulator	USPAT; US-PGPUB; JPO; DERWENT	2003/12/04 15:21
-	6	((US-5410561-\$ or US-6424774-\$ or US-5532868-\$ or US-5694239-\$ or US-5982963-\$ or US-6317539-\$ or US-6476949-\$ or US-6453093-\$ or US-5414548-\$ or US-5677786-\$ or US-6522818-\$ or US-5499134-\$ or US-5596667-\$ or US-5798853-\$).did. or (US-20010048788-\$).did.) and circulator) and (chirped with fiber)	USPAT; US-PGPUB; JPO; DERWENT	2003/12/04 15:22
-	4	((US-5410561-\$ or US-6424774-\$ or US-5532868-\$ or US-5694239-\$ or US-5982963-\$ or US-6317539-\$ or US-6476949-\$ or US-6453093-\$ or US-5414548-\$ or US-5677786-\$ or US-6522818-\$ or US-5499134-\$ or US-5596667-\$ or US-5798853-\$).did. or (US-20010048788-\$).did.) and circulator) and (circulator same (chirped with fiber))	USPAT; US-PGPUB; JPO; DERWENT	2003/12/04 15:23

-	0	((((US-5410561-\$ or US-6424774-\$ or US-5532868-\$ or US-5694239-\$ or US-5982963-\$ or US-6317539-\$ or US-6476949-\$ or US-6453093-\$ or US-5414548-\$ or US-5677786-\$ or US-6522818-\$ or US-5499134-\$ or US-5596667-\$ or US-5798853-\$).did. or (US-20010048788-\$).did.) and circulator) and (circulator same (Bragg with chirped with fiber)))	USPAT; US-PGPUB; JPO; DERWENT	2003/12/04 15:23
-	0	((((US-5410561-\$ or US-6424774-\$ or US-5532868-\$ or US-5694239-\$ or US-5982963-\$ or US-6317539-\$ or US-6476949-\$ or US-6453093-\$ or US-5414548-\$ or US-5677786-\$ or US-6522818-\$ or US-5499134-\$ or US-5596667-\$ or US-5798853-\$).did. or (US-20010048788-\$).did.) and circulator) and (circulator same bragg same (chirped with fiber)))	USPAT; US-PGPUB; JPO; DERWENT	2003/12/04 15:26
-	41	((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and (((nonnear\$3 linear) nonlinear) same (dispers\$3) same (chirped near2 fiber near2 grat\$4)))	USPAT; US-PGPUB; JPO; DERWENT	2003/12/04 15:26
-	9	(((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and (((nonnear\$3 linear) nonlinear) same (dispers\$3) same (chirped near2 fiber near2 grat\$4))) and (circulator same bragg same (chirped with fiber)))	USPAT; US-PGPUB; JPO; DERWENT	2003/12/04 15:26
-	9473	((398/81) or (385/122,123,1-3,14,37)).CCLS. .	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 10:37
-	30	((((398/81) or (385/122,123,1-3,14,37)).CCLS.) and pulse same waveform same convert\$3	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 10:38
-	14888	pulse same waveform same convert\$3	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 10:38
-	818	((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3))	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 13:28
-	329	((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and non\$3linear	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 15:01
-	346	((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and dispersion	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 15:01
-	113	((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and chirped	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 15:02

-	84	(((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and non\$3linear) and (((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and dispersion) and (((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and chirped)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/09 15:03
-	50	(((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and non\$3linear) and (((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and dispersion) and (((385\$ 398\$).ccls. and pulse same (wave waveform) same (convert\$3 shap\$3)) and chirped)	USPAT	2004/06/09 15:03
-	0	(((light optic\$2) near pulse) near3 (shape with (change var\$4))) and (non\$3linear) and (((dispersive dispersion) near2 grating) with chirp\$3)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 10:12
-	29	(((light optic\$2) near pulse) near3 (shape with (change var\$4)))	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 10:11
-	9	(((light optic\$2) near pulse) near3 (shape with (change var\$4)))) and non\$3linear	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 10:12
-	6	(((light optic\$2) near pulse) near3 (shape with (change var\$4)))) and non\$3linear) and (dispersive dispersion)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 10:12
-	0	(((light optic\$2) near pulse) near3 (shape with (change var\$4)))) and non\$3linear) and (dispersive dispersion)) and chirping	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 10:13
-	1	(((light optic\$2) near pulse) near3 (shape with (change var\$4)))) and non\$3linear) and (dispersive dispersion)) and chirped	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 10:13
-	1700	(385\$ 398\$).ccls. and ((pulse with (optic\$2 light wave waveform))) with (broaden convert\$3 shap\$3)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 15:03
-	35	((385\$ 398\$).ccls. and ((pulse with (optic\$2 light wave waveform))) with (broaden convert\$3 shap\$3)) and (((dispersive dispersion) near2 grating) with chirp\$3)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/14 10:08
-	28	(((385\$ 398\$).ccls. and ((pulse with (optic\$2 light wave waveform))) with (broaden convert\$3 shap\$3)) and (((dispersive dispersion) near2 grating) with chirp\$3)) and non\$3linear	USPAT; US-PGPUB; JPO; DERWENT	2004/06/10 16:55
-	4	("6453093") or ("6453095") or ("6330383") or ("5982963").PN.	USPAT	2004/06/10 16:56
-	8	("5450427" "5499134" "5511083" "5532868" "5541947" "5633885" "5675674" "5808779").PN.	USPAT	2004/06/10 17:01

-	25	((pulse with (optic\$2 light wave waveform)) with (broaden convert\$3 shap\$3)) and non\$3linear and (((dispersive dispersion) near2 grat\$3) with chirp\$3)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/14 10:18
-	5625	((((398/81) or (385/122,24,37)).CCLS.))	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 09:41
-	1403	(((((398/81) or (385/122,24,37)).CCLS.)) and non\$3linear	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 09:41
-	495	(((((398/81) or (385/122,24,37)).CCLS.)) and (chirped near3 grat\$3)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 09:42
-	2894	(((((398/81) or (385/122,24,37)).CCLS.)) and (pulse frequency)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 09:42
-	1266	(((((398/81) or (385/122,24,37)).CCLS.)) and (pulse)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 09:43
-	120	(((((398/81) or (385/122,24,37)).CCLS.)) and non\$3linear) and (((((398/81) or (385/122,24,37)).CCLS.)) and (chirped near3 grat\$3)) and (((((398/81) or (385/122,24,37)).CCLS.)) and (pulse))	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 09:43
-	70	(((((398/81) or (385/122,24,37)).CCLS.)) and non\$3linear) and (((((398/81) or (385/122,24,37)).CCLS.)) and (chirped near3 grat\$3)) and (((((398/81) or (385/122,24,37)).CCLS.)) and (pulse))	USPAT	2004/06/16 09:43
-	1026	(((((398/81) or (385/122,24,37)).CCLS.)) and broad\$5 with (wave wavelength light)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 15:35
-	12	(((((398/81) or (385/122,24,37)).CCLS.)) and narrow\$3 with temporal	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 15:35
-	48	(((((398/81) or (385/122,24,37)).CCLS.)) and (reduc\$3 short\$4 narrow\$3) with temporal	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 15:37
-	252	(((((398/81) or (385/122,24,37)).CCLS.)) and temporal	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 15:37
-	87	(((((398/81) or (385/122,24,37)).CCLS.)) and broad\$5 with (wave wavelength light)) and (((((398/81) or (385/122,24,37)).CCLS.)) and temporal)	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 15:37

-	69	((((((398/81) or (385/122,24,37)).CCLS.)) and broad\$5 with (wave wavelength light)) and (((((398/81) or (385/122,24,37)).CCLS.)) and temporal)) and filter	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 15:38
-	65	((((((398/81) or (385/122,24,37)).CCLS.)) and broad\$5 with (wave wavelength light)) and (((((398/81) or (385/122,24,37)).CCLS.)) and temporal)) and filter) and method	USPAT; US-PGPUB; JPO; DERWENT	2004/06/16 15:39